



5349580-2 Product Details



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TE Internal Number: 5349580-2

Active

Fiber Optic Cable Assemblies

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Duplex Fiber
- Cable Assembly
- SC Fiber Optic Cable Connector Type, ST Fiber Optic Cable Connector Type
- Fiber Type = OM1 62.5/125 Micron
- Cable Assembly Type = SC Duplex to ST-Style (2.5mm Bayonet)

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Documentation & Additional Information

Product Drawings:

- [FOMM62.5 LEAD 2,5S TZ SC - ST DPX](#) (PDF, English)

Catalog Pages/Data Sheets:

- [INDUSTRIAL_ETHERNET_PRODUCTS](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)

Related Products:

- [Tooling](#)

Feedback

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Product Designation](#) = Duplex Fiber
- Product Type = Cable Assembly
- [Fiber Optic Cable Connector Type](#) = SC, ST
- Cable Assembly Type = SC Duplex to ST-Style (2.5mm Bayonet)
- Cable Type = Twin Zip
- Coupling Nut Material = Nickel Plated Zinc

Electrical Characteristics:

- Insertion Loss (dB) = 0.30

Termination Features:

- [Fiber Type \(Micron\)](#) = OM1 62.5/125

Dimensions:

- Cable Diameter (mm [in]) = 2.40 [.094]
- Length (M [ft]) = 2.00 [6.56]

Body Features:

- Cable Color = Orange
- Boot Body Style - Left = Standard
- Boot Color - Left = Red & Black
- Boot Body Style - Right = Standard
- Boot Color - Right = Beige
- Ferrule Material = Ceramic

Contact Features:

- Fibre Channel = No

Configuration Features:

- [Mode](#) = Multimode
- Number of Fibers = 2
- [Cable Buffering](#) = Tight Buffered
- Connector(s) Exit Angle to Connector(s) Exit Angle = 180° to 180°

Industry Standards:

- Flammability Rating Type = LSZH (Low Smoke Zero Halogen)
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Identification Marking:

- AMP Logo = With

Product Availability:

- Region = Asia, EMEA, North America, Latin America, Australia/New Zealand

Other:

- Brand = TE Connectivity

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